

# **Rare Plant Inventory**

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# Report for Castilleja schizotricha

#### **TAXON DETAILS**







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### Classification

Scientific Name Castilleja schizotricha Greenm.

Common Namesplit-hair paintbrushFamilyOrobanchaceaeElement CodePDSCR0D2Y0

USDA Plants Symbol CASC20

Synonyms/Other Names Castilleja arachnoidea ssp. schizotricha

# **Conservation Status**

California Rare Plant Rank
Global Rank
G4
State Rank
S2S3
CESA
None
FESA
None

Other Status SB\_BerrySB

CRPR Changes changed from 4.3 to 1B.3 on 2022-02-18

 Date Added
 1984-01-01

 Last Update
 2023-11-08

# **Ecology and Life History**

**Lifeform** perennial herb (hemiparasitic)

Blooming Period Jul-Aug

**Elevation m (ft)** 1500-2300 (4920-7545)

General Habitats Upper montane coniferous forest

Microhabitat Details Often marble

Microhabitat Carbonate (often), Decomposed granitic,

Serpentine (often)

### **Threat List Data from the CNDDB**

Threat List Total:		0
	Total EOs	Percent EOs
EOs with Threats Listed	0	%
Threat List:		

# **Element Occurrence Data from the CNDDB**

Total Element Occurrences:	30
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	30
Occurrence Status	
Historical, > 20 years	13
Recent, < 20 years	17
Presence	
Presumed Extant	30
Possibly Extirpated	0
Presumed Extirpated	0

# Location

California Endemic	No
Counties	
Siskiyou (SIS)	
States	
California (CA), Oregon (OR)	

#### Quads

Boulder Peak (4112351), Devils Punchbowl (4112376), Figurehead Mtn. (4112383), Grider Valley (4112362), Kangaroo Mtn. (4112382), Marble Mountain (4112352), Medicine Mtn. (4112343), Preston Peak (4112375), Ukonom Lake (4112353)

#### **Notes**

Definitions of codes preceding a county and/or quad:

- \* Presumed extirpated
- (\*) Possibly extirpated

Species may be present in other areas where conditions are favorable. These data should NOT be substituted for pre-project review or for on-site surveys.

#### **Notes**

Previously CRPR 4.3; changed to 1B due to its very limited range and scattered distribution.

# **Threats**

# **Taxononmy**

# **Selected References**

CNPS Status Review: Proposed Change from CRPR 4.3, G4 / S3 to 1B.3, G3 / S3 (2018)

Original Description: Botanical Gazette 53(6): 511 (1912) Species Account: Account for potential SCC evaluation (2021)

# **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website https://www.rareplants.cnps.org [accessed 5 May 2024].